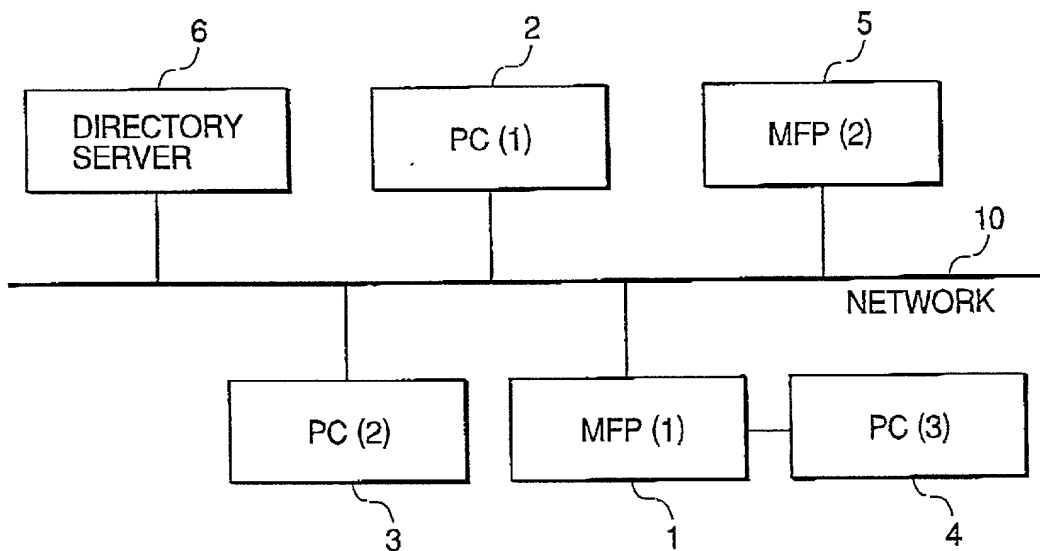
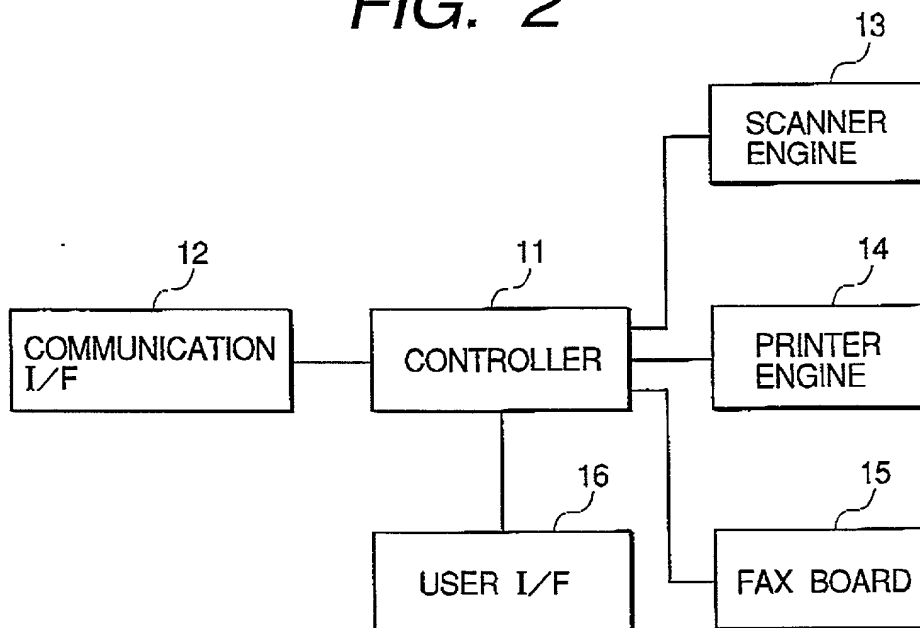
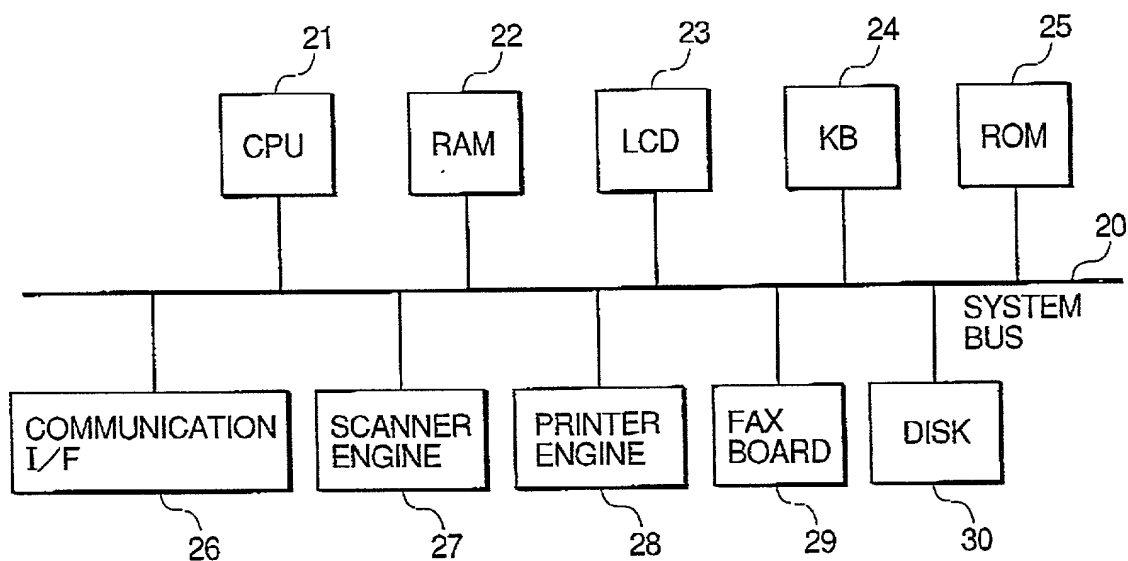
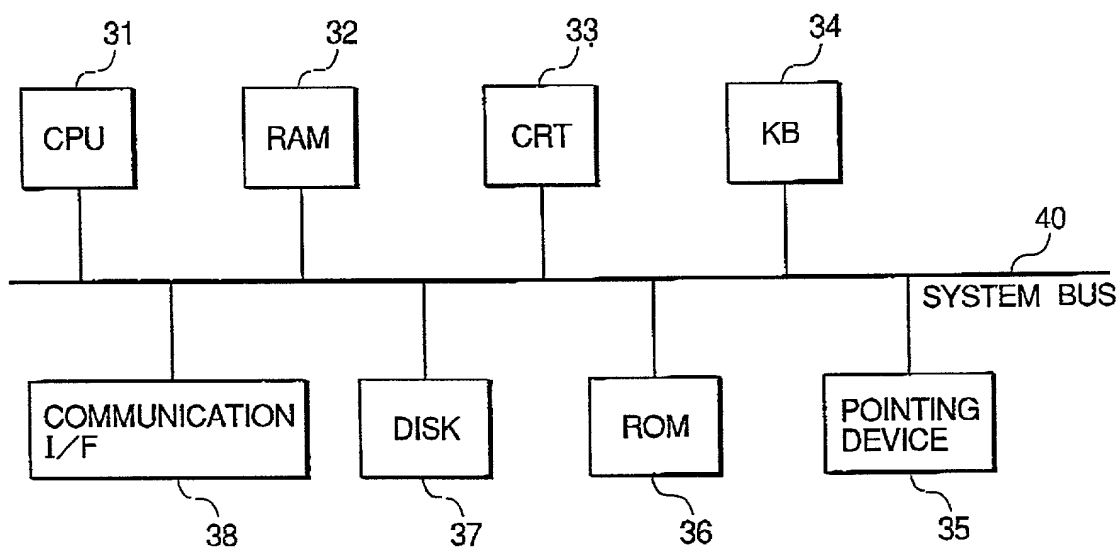


**FIG. 1**



**FIG. 2**



**FIG. 3****FIG. 4**

**FIG. 5**

310	ATTRIBUTE NAME	VALUE	READ/WRITE
301	SUPPORTED USER MANAGEMENT MODES	"NO USER MANAGEMENT", "PASSWORD", "USER ID", "USER ID & PASSWORD", "JOIN SECURITY DOMAIN"	READ ONLY
302	CURRENT USER MANAGEMENT MODE	"JOIN SECURITY DOMAIN"	READ/WRITE
303	ADAPTIVE DIRECTORY SERVER TYPES	"STANDARD LDAP SERVER", "ACTIVE DIRECTORY (MS)", "NDS (NOVELL)", "OPEN LDAP"	READ ONLY
304	CURRENT DIRECTORY SERVER TYPE	"ACTIVE DIRECTORY (MS)"	READ/WRITE
305	CURRENT DIRECTORY SERVER IP ADDRESS	123.56.54.21	READ/WRITE
306	CRYPTOGRAPH KEY	0x34Q4BFFCDCA001	WRITE ONLY
307	PERMISSION TO USE IN CASE OF INACCESSIBLE DIRECTORY SERVER	TRUE	READ/WRITE
308	LIMIT TYPES FOR USE IN CASE OF INACCESSIBLE DIRECTORY SERVER	"NO LIMIT", "TIME", "TIME & FIXED MAX NO. OF PRINTS", "TIME & MAX NO. OF PRINTS", "FIXED MAX NO. OF PRINTS", "MAX NO. OF PRINTS", "FOR EACH LOGIN"	READ ONLY
309	CURRENT LIMIT TYPE FOR USE IN CASE OF INACCESSIBLE DIRECTORY SERVER	"TIME"	READ/WRITE
310	TIME LIMIT	48 HOURS	READ/WRITE
311	DAILY REDUCTION RATIO OF MAX NO. OF PRINTS	30	READ/WRITE
312	MAX NO. OF PRINTS	100	READ/WRITE
313	MAX NO. OF PRINTS FOR EACH LOGIN	20	READ/WRITE

FIG. 6

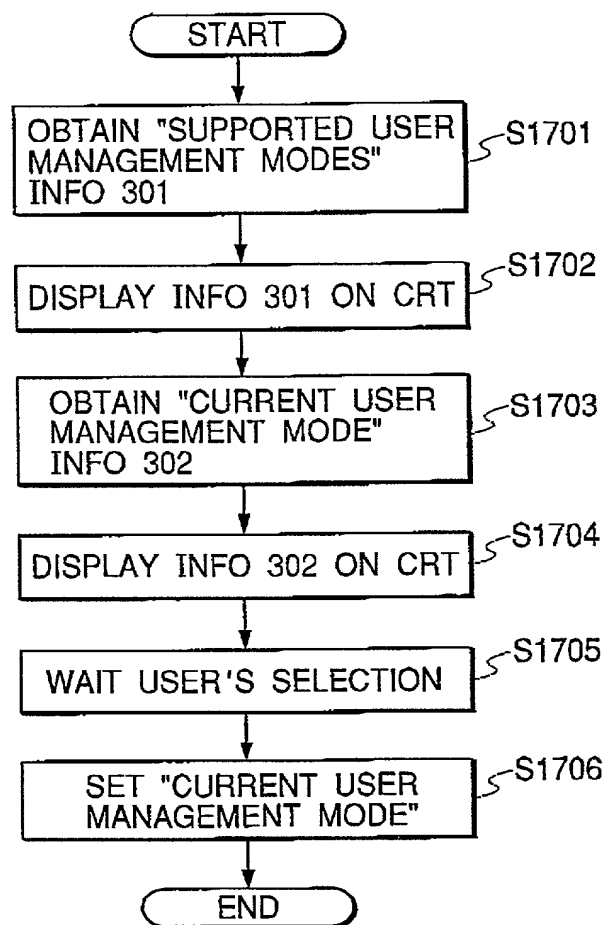
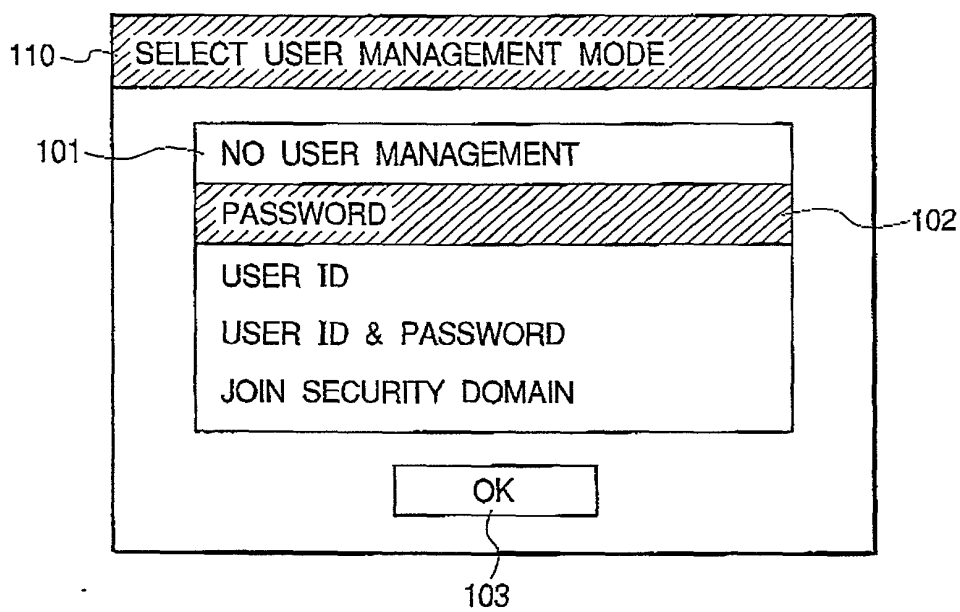


FIG. 7



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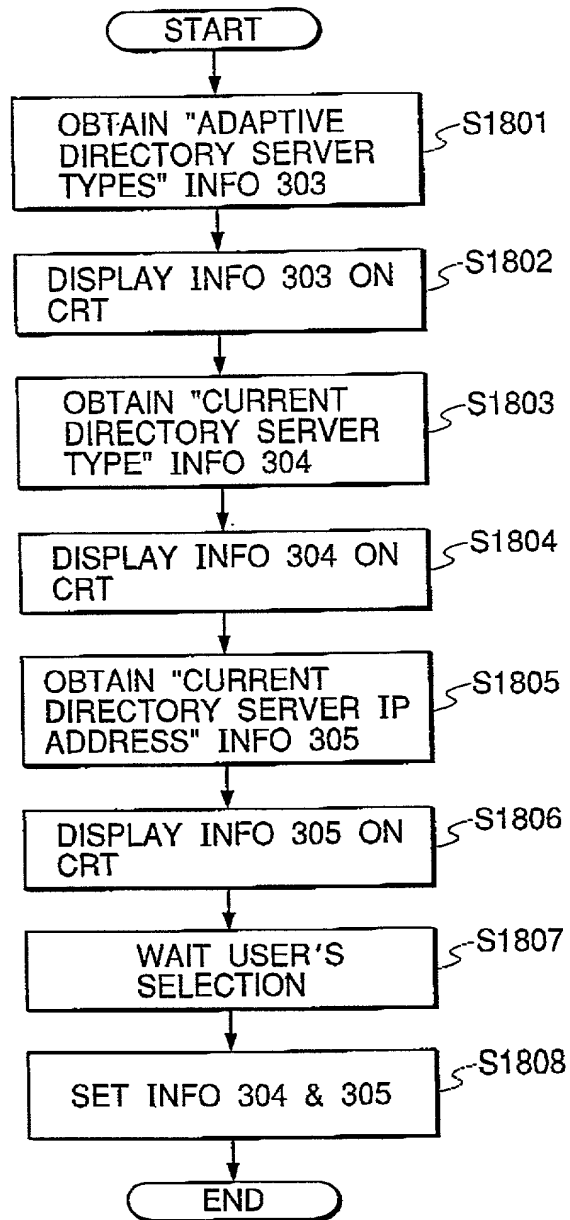
**FIG. 8**

FIG. 9

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T08260" 28249660

210 SET DIRECTORY SERVER

201 TYPE :

STANDARD LDAP SERVER

ACTIVE DIRECTORY (MS) 202

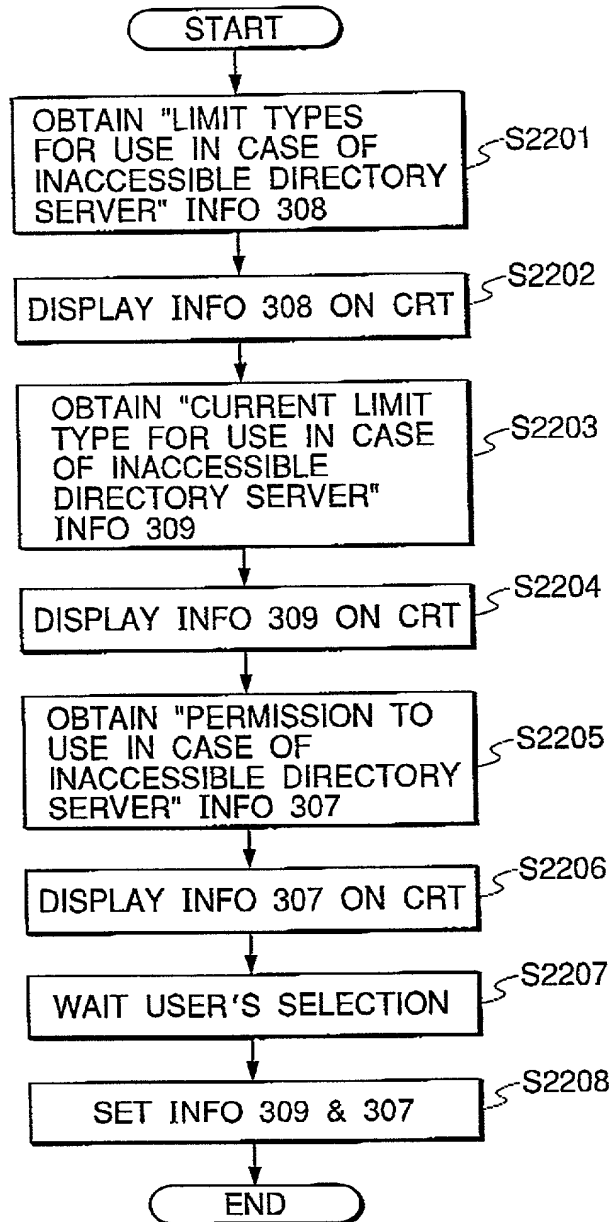
NDS (NOVELL)

STREET TALK

OPEN LDAP

ADDRESS : 123.35.21.23 203

OK 204

*FIG. 10*

T08260' 2824550



FIG. 11

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103250-28749560

SET OPERATION IN CASE OF INACCESSIBLE DIRECTORY SERVER

☐ PERMIT LOGIN IN CASE OF INACCESSIBLE DIRECTORY SERVER

LIMIT TYPE

NO LIMIT  
TIME  
TIME & FIXED MAX NO. OF PRINTS  
TIME & MAX NO. OF PRINTS  

FIXED MAX NO. OF PRINTS

MAX NO. OF PRINTS  
FOR EACH LOGIN

OK

2101

2102

2103

2104

FIG. 12

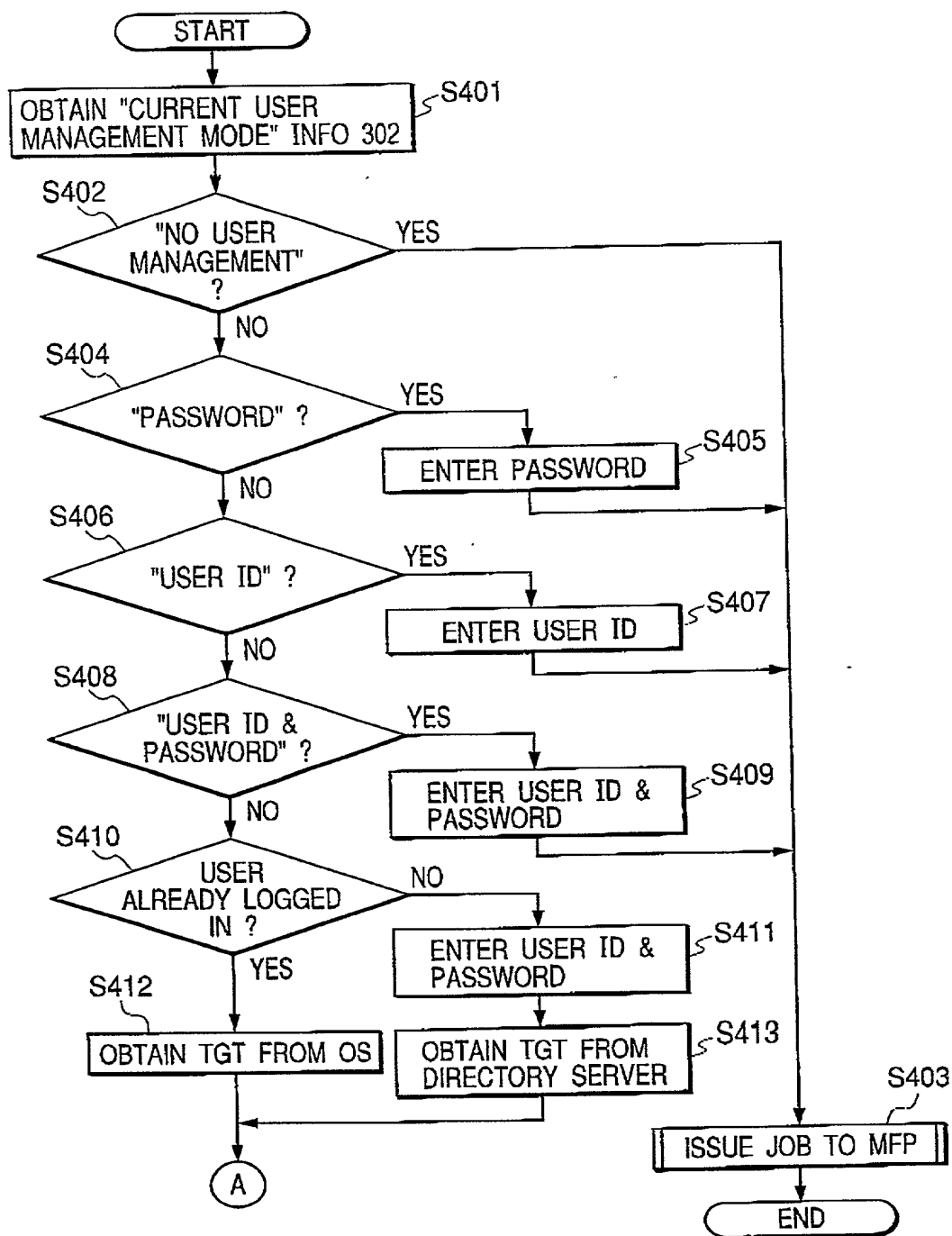


FIG. 13

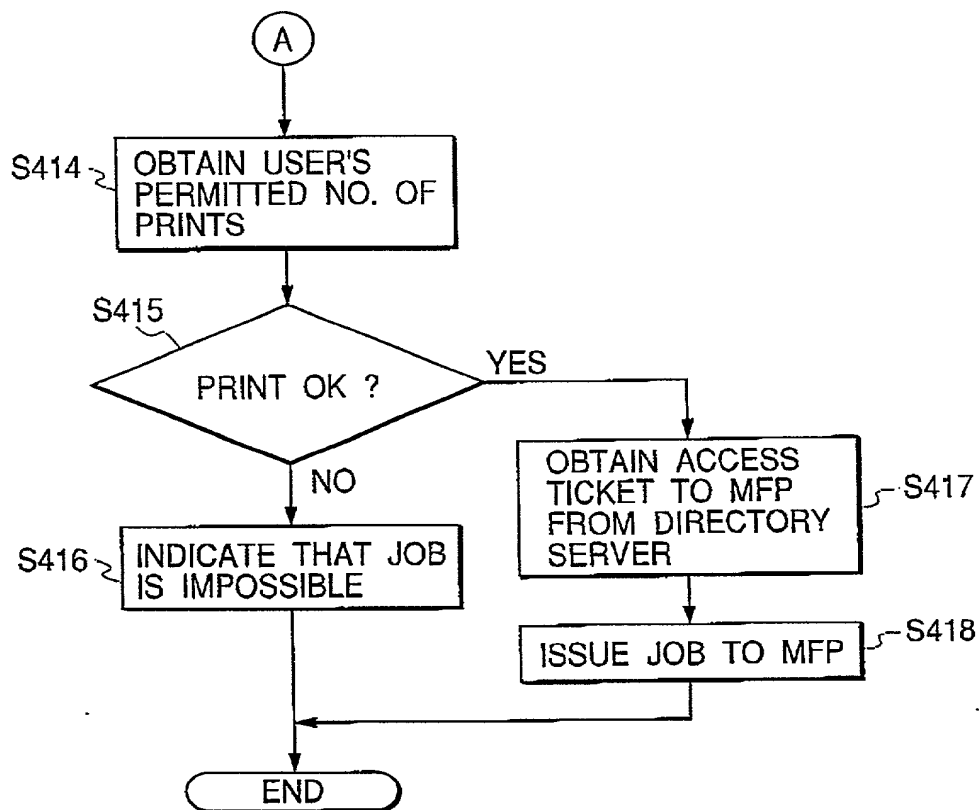


FIG. 14

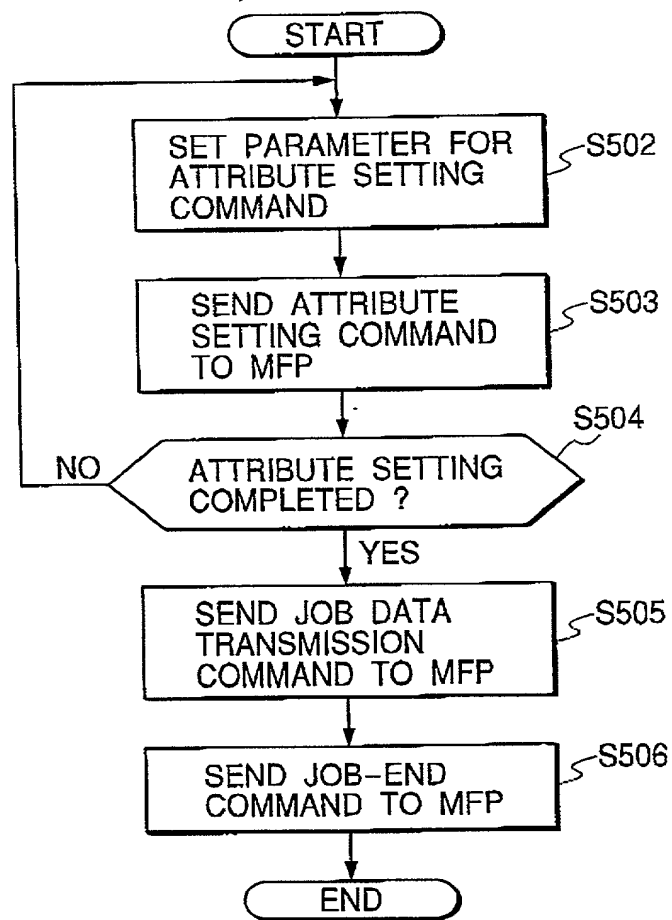


FIG. 15

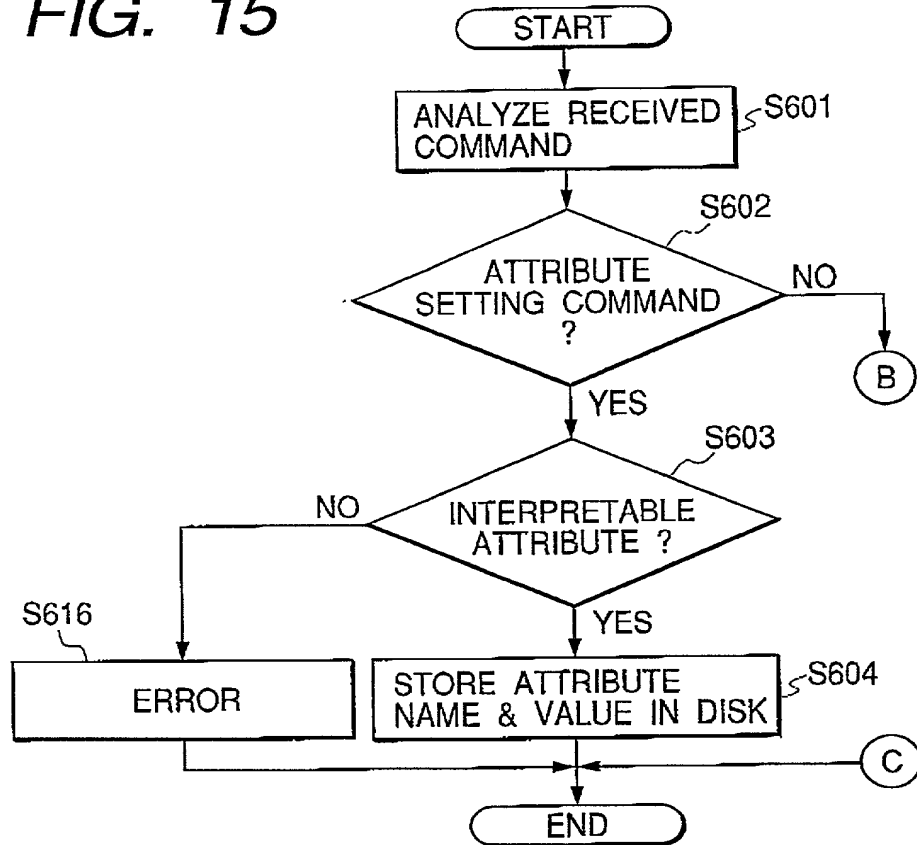


FIG. 16

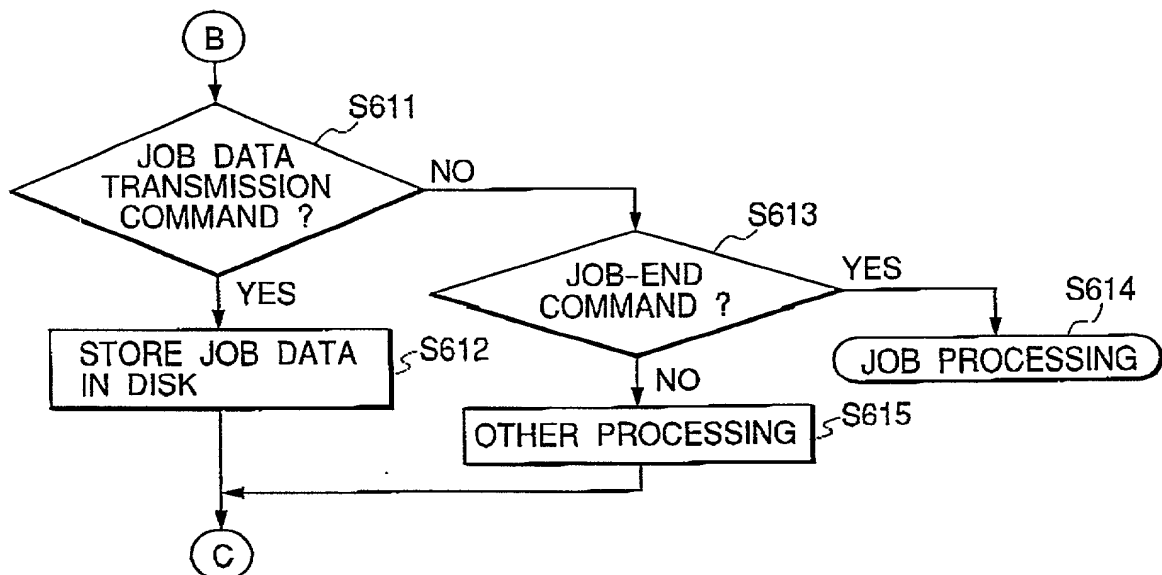


FIG. 17

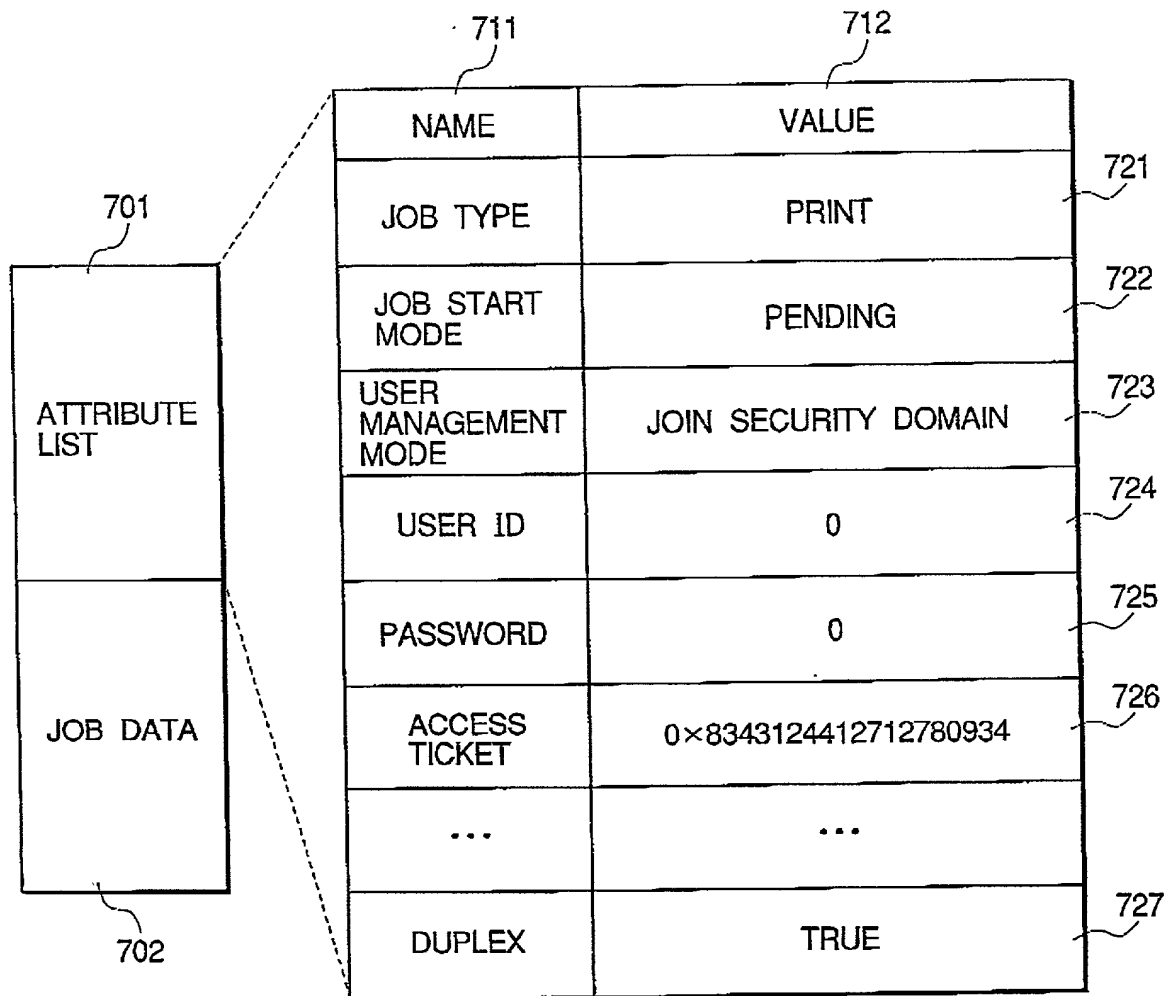


FIG. 18

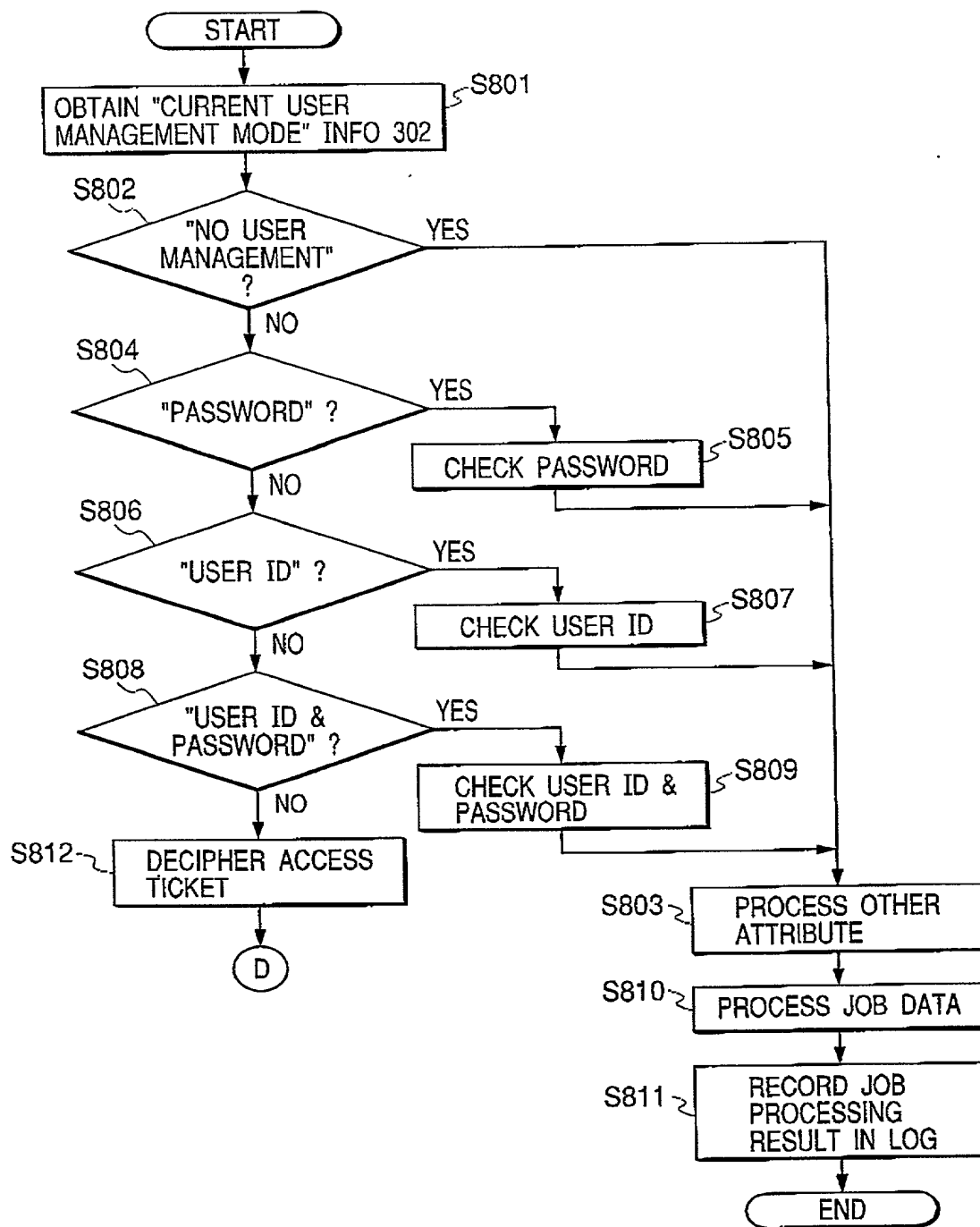


FIG. 19

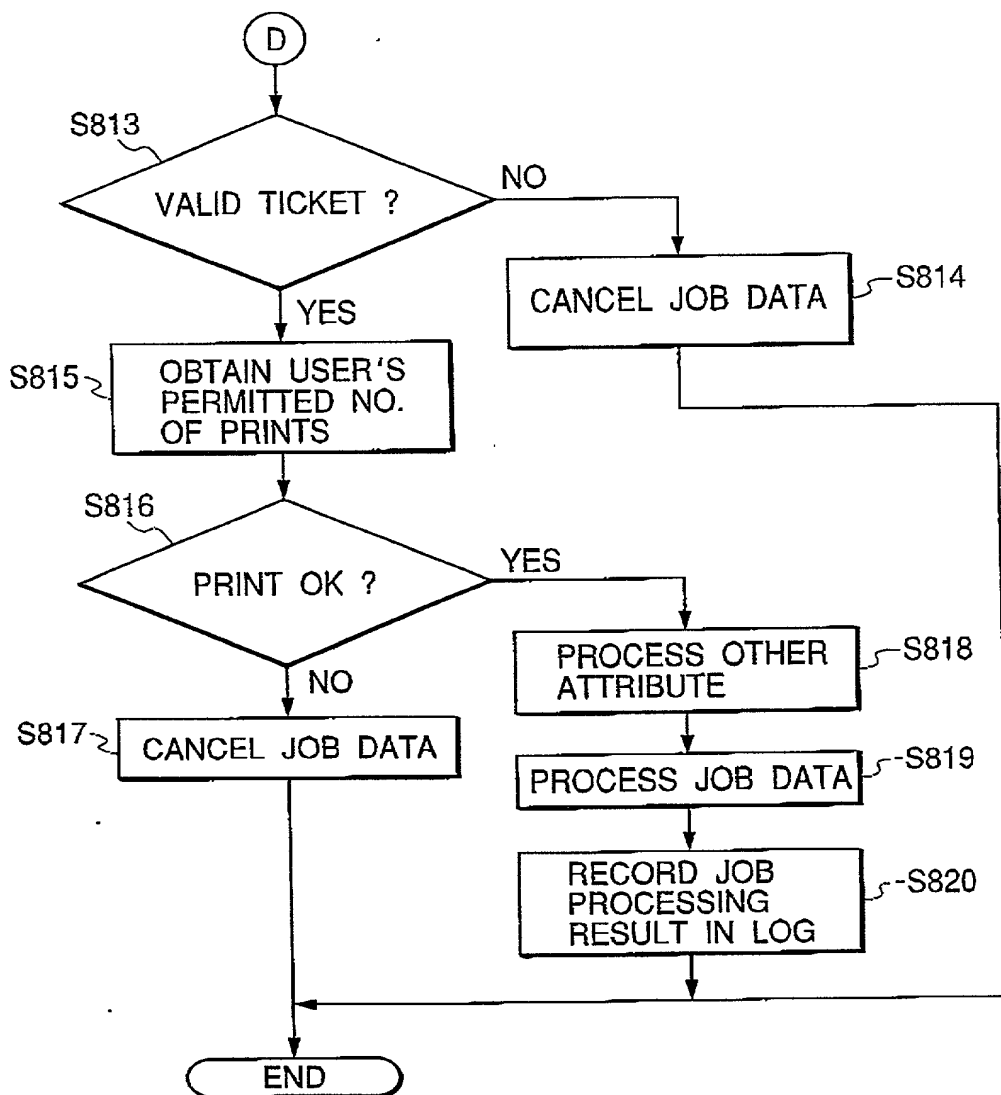




FIG. 20

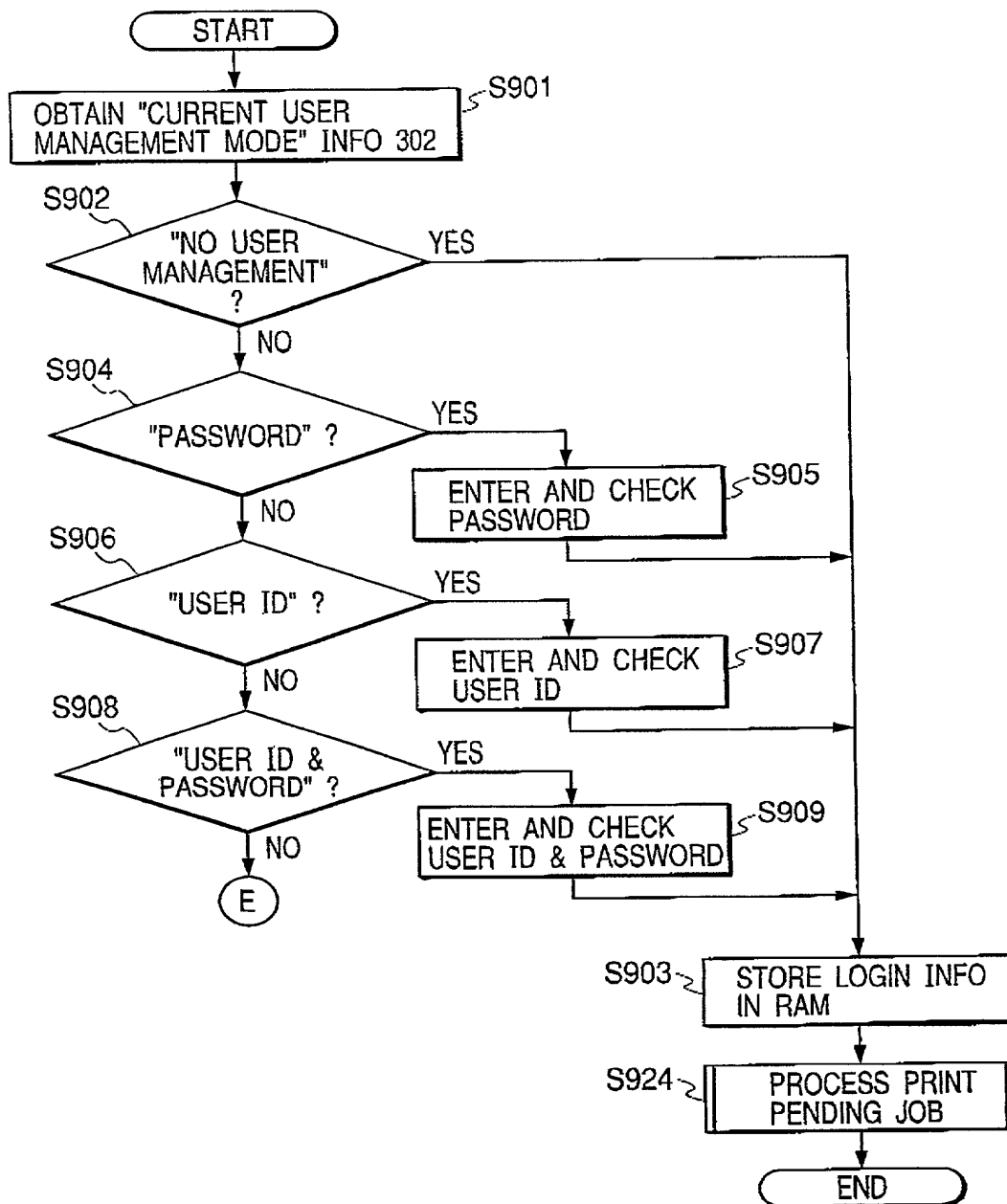
09064787 092801  
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FIG. 21

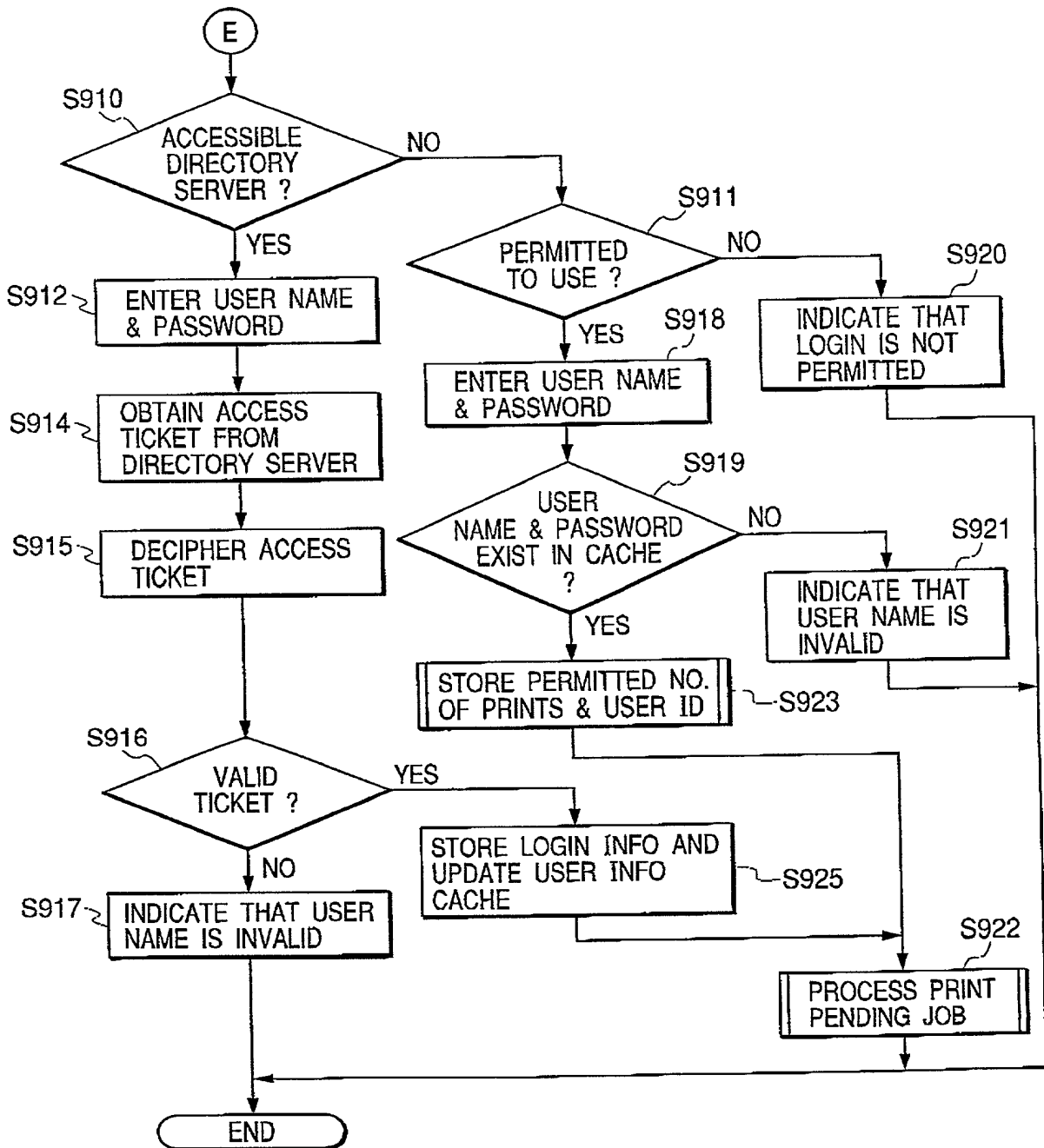


FIG. 22

	1010	1011	1012	1013	1014
	USER NAME	PASSWORD	USER ID	PERMITTED NO. OF PRINTS	LOGIN TIME
1001	ENDO	TOMOAKI	1234	300	2000/06/05/ 10:23
1002	SHIMOTAI	NAOKO	4532	1000	2000/06/04/ 13:52
1003	TAKAGI	TOMOKO	2354	6000	2000/06/04/ 23:12

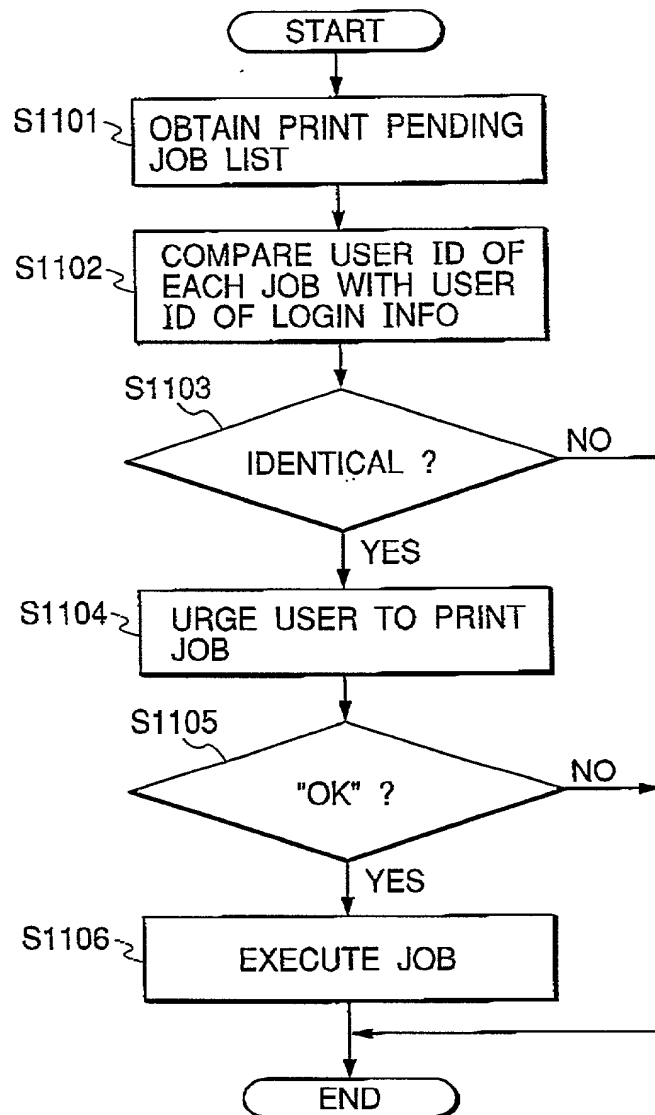
**FIG. 23**09964787.092801  
T08260"ZBZ49560

FIG. 24

PRINT PENDING JOB

1200 THE FOLLOWING JOBS ARE PENDING.  
PRINT IMMEDIATELY ?

1201

TIME	JOB NAME
11:10	AAAX
12:20	BBBY
13:50	CCCZ

1202

1203 OK

1204 CANCEL

FIG. 25

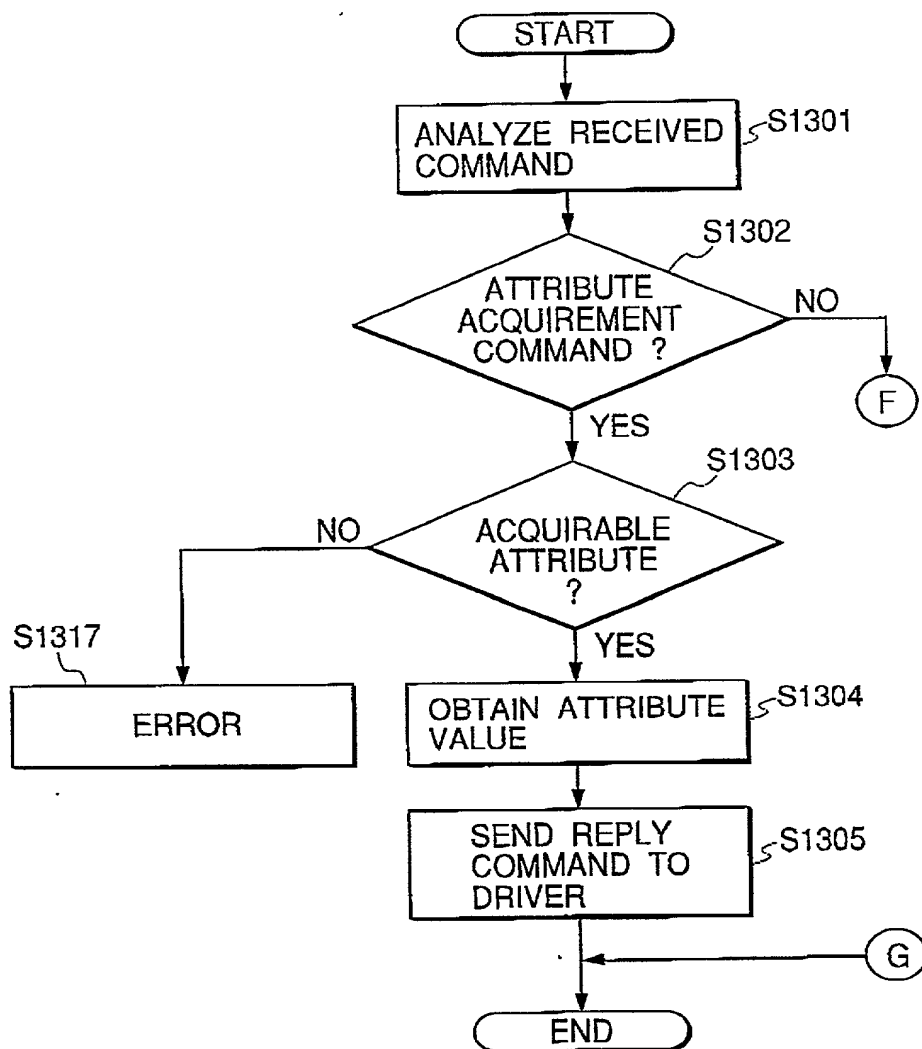


FIG. 26

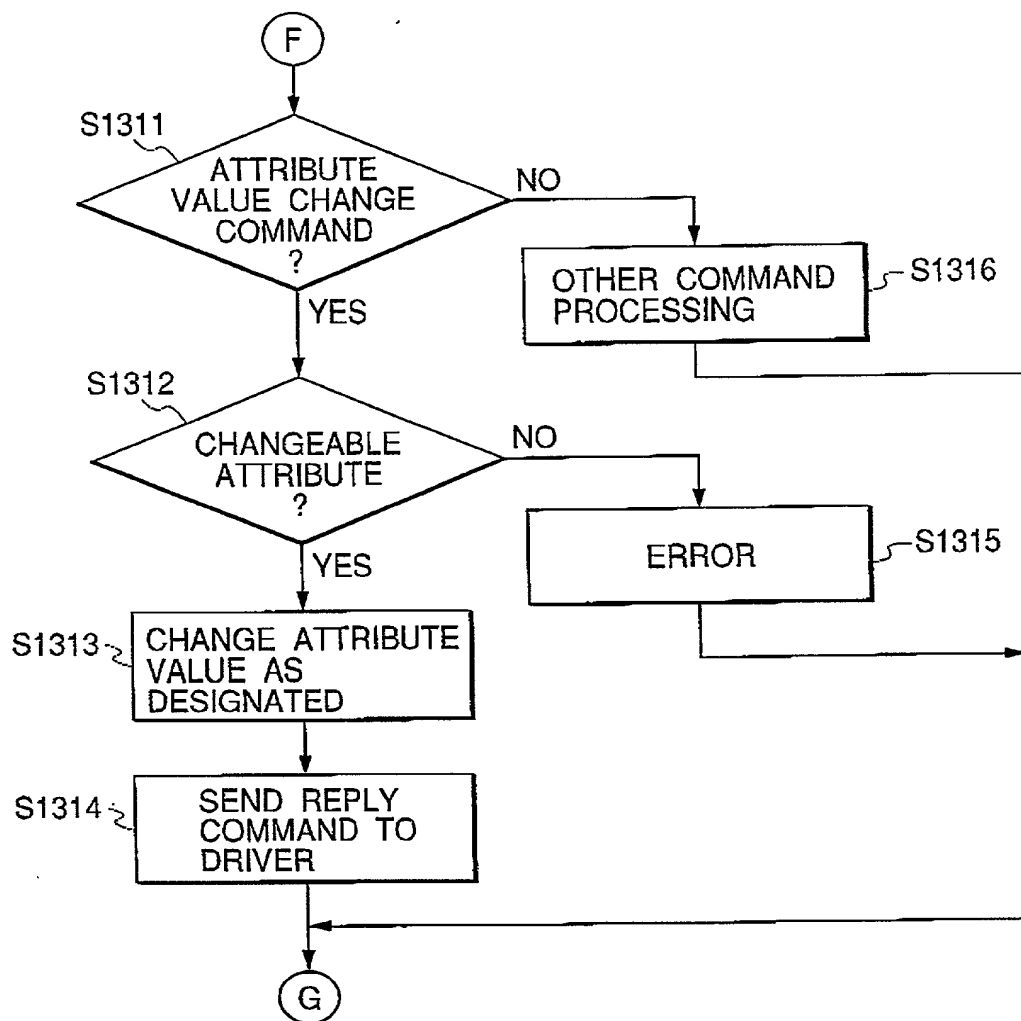


FIG. 27

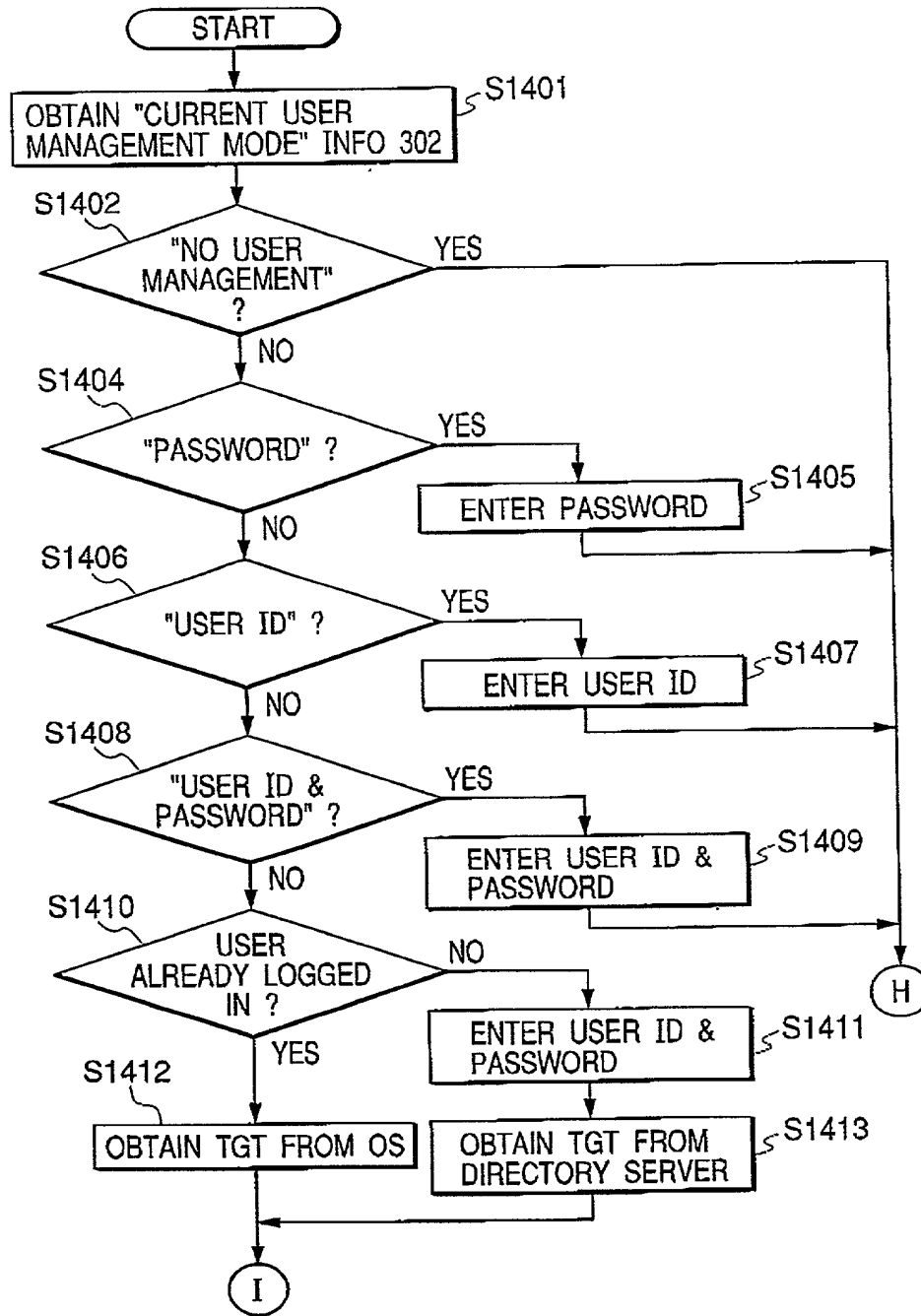




FIG. 28

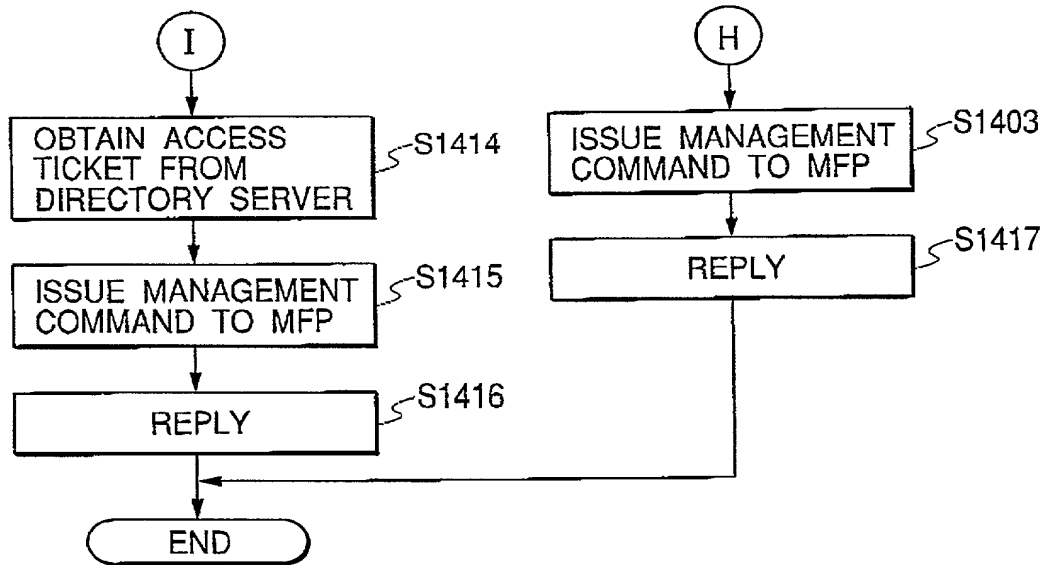
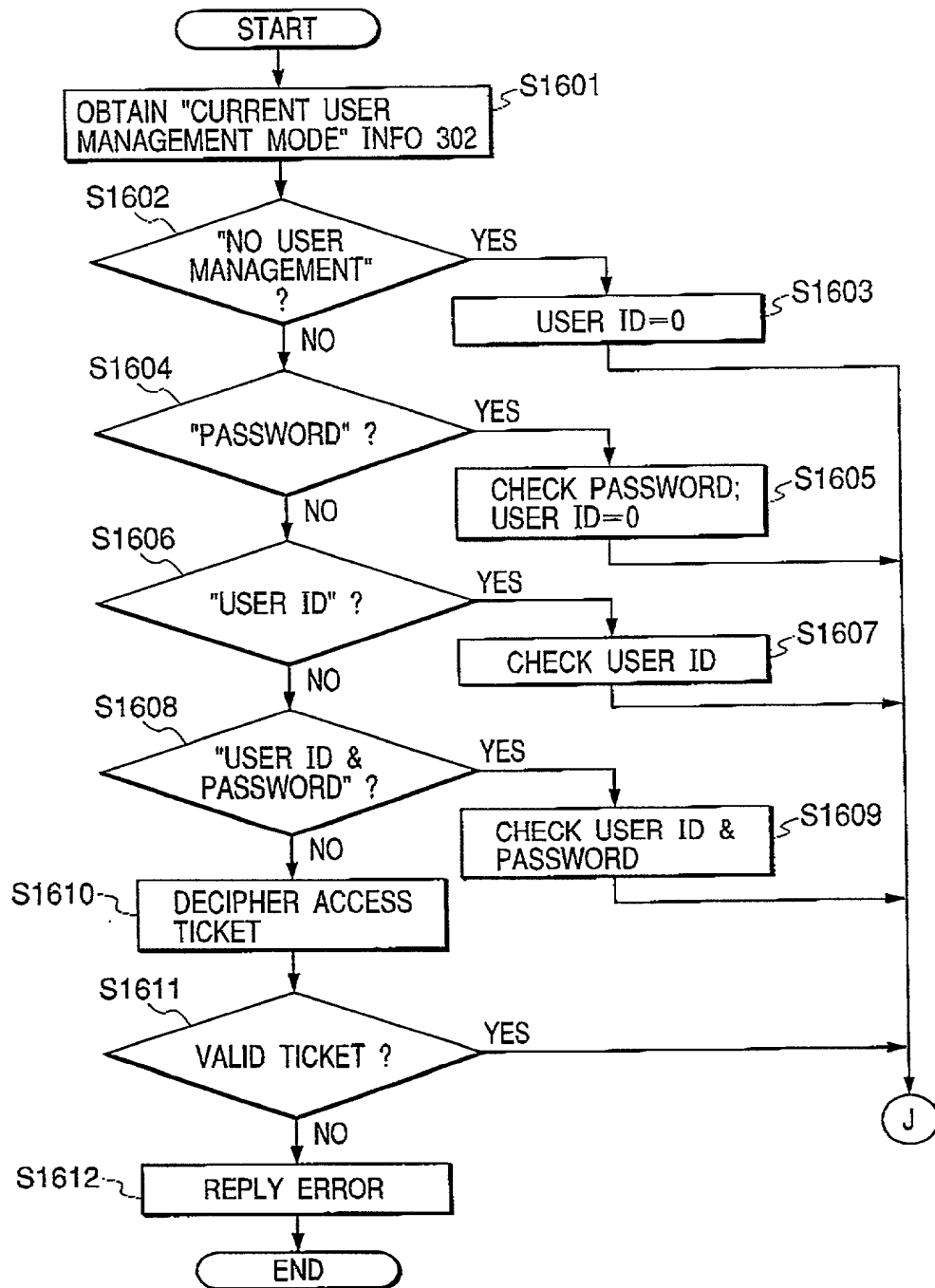


FIG. 29

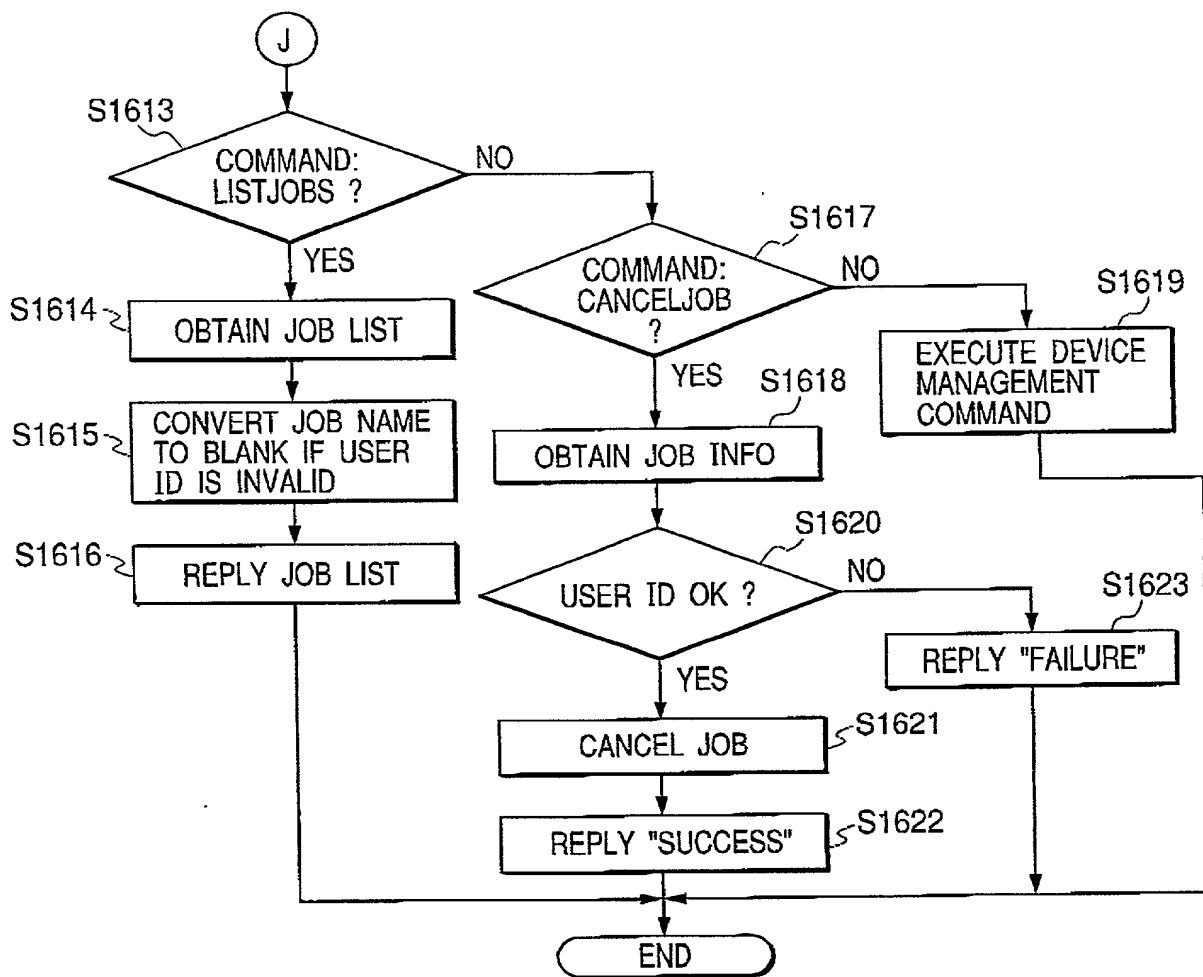
USER MANAGEMENT MODE	1501
USER ID	1502
PASSWORD	1503
ACCESS TICKET	1504
COMMAND TYPE	1505
COMMAND PARAMETER LENGTH	1506
COMMAND PARAMETER	1507

FIG. 30



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FIG. 31



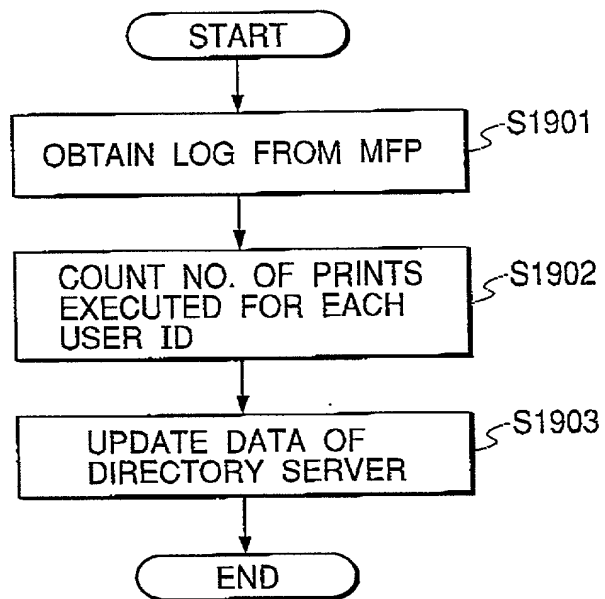
*FIG. 32*

FIG. 33

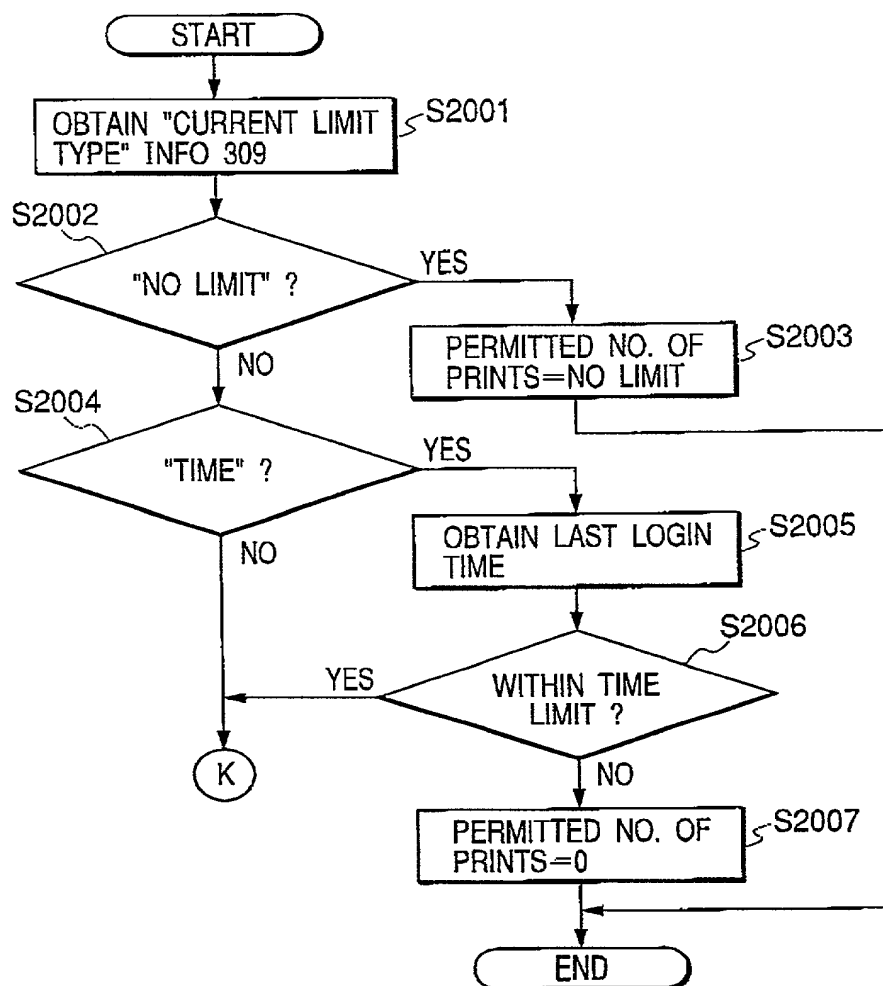
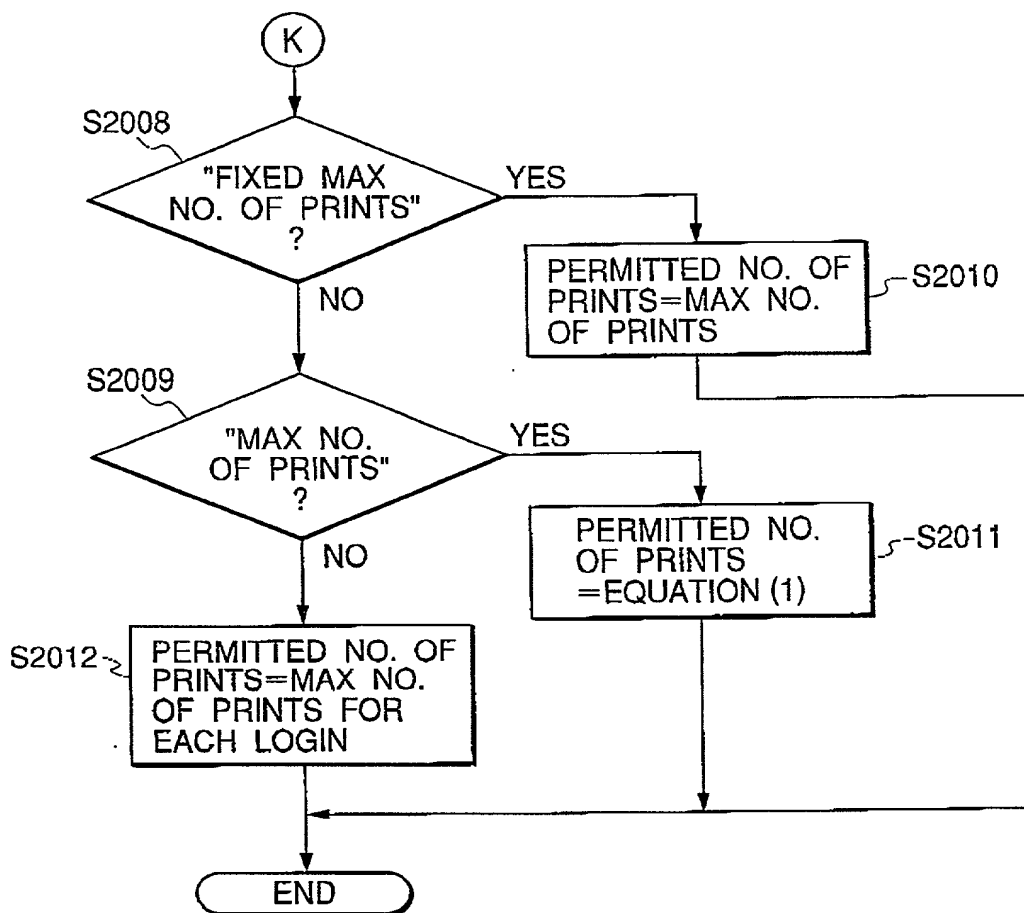


FIG. 34



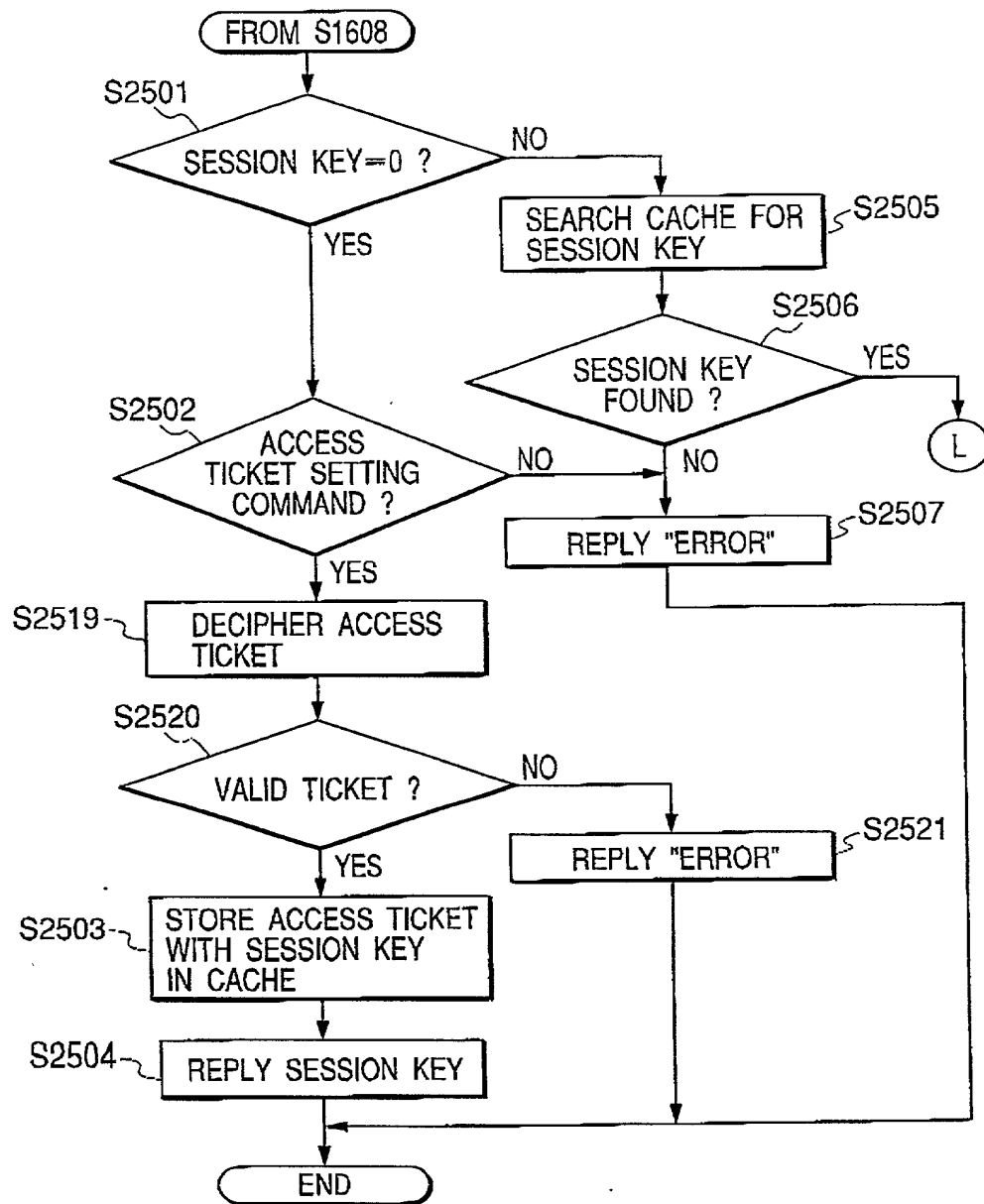
*FIG. 35*

USER MANAGEMENT MODE	2301
USER ID	2302
PASSWORD	2303
SESSION KEY	2304
COMMAND TYPE	2305
COMMAND PARAMETER LENGTH	2306
COMMAND PARAMETER	2307

*FIG. 36*

2401	2402
SESSION KEY	ACCESS TICKET AS DECIPHERED (USER ID ETC.)
1234	2343,2344
4235	5313,5532

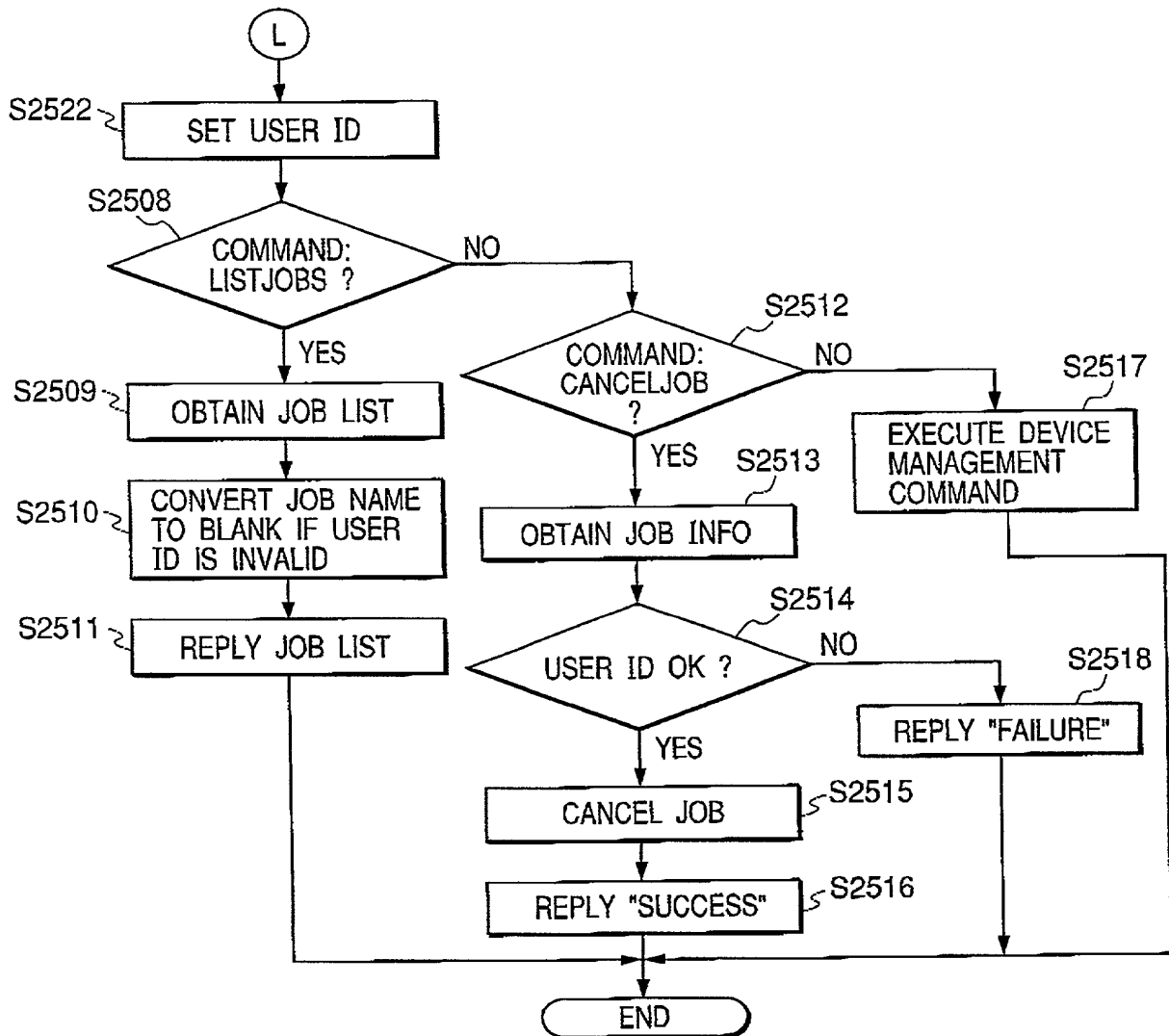
FIG. 37

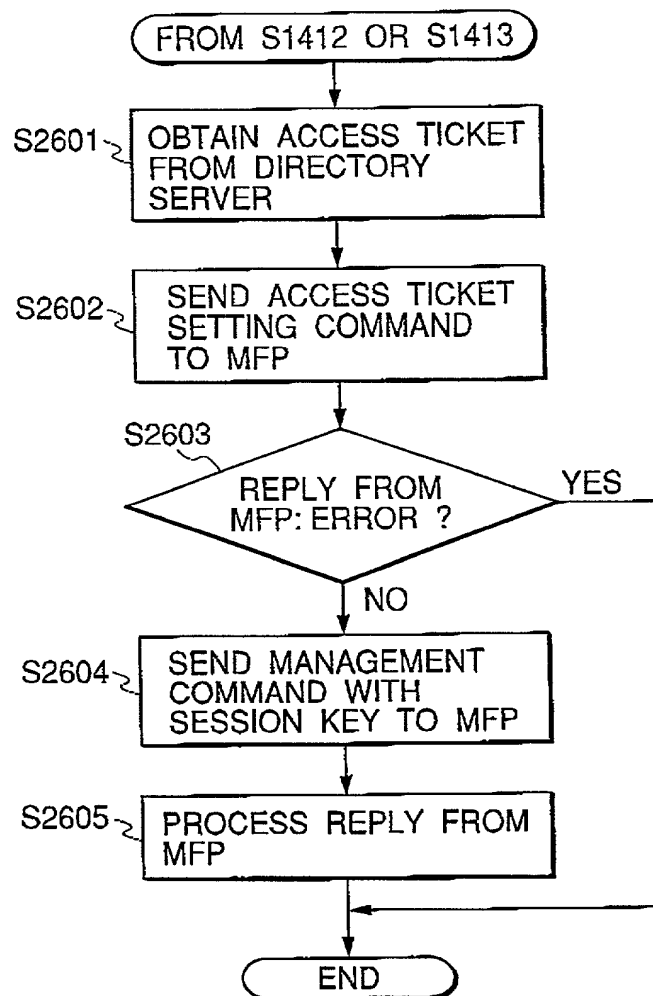


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FIG. 38



*FIG. 39*

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FIG. 40

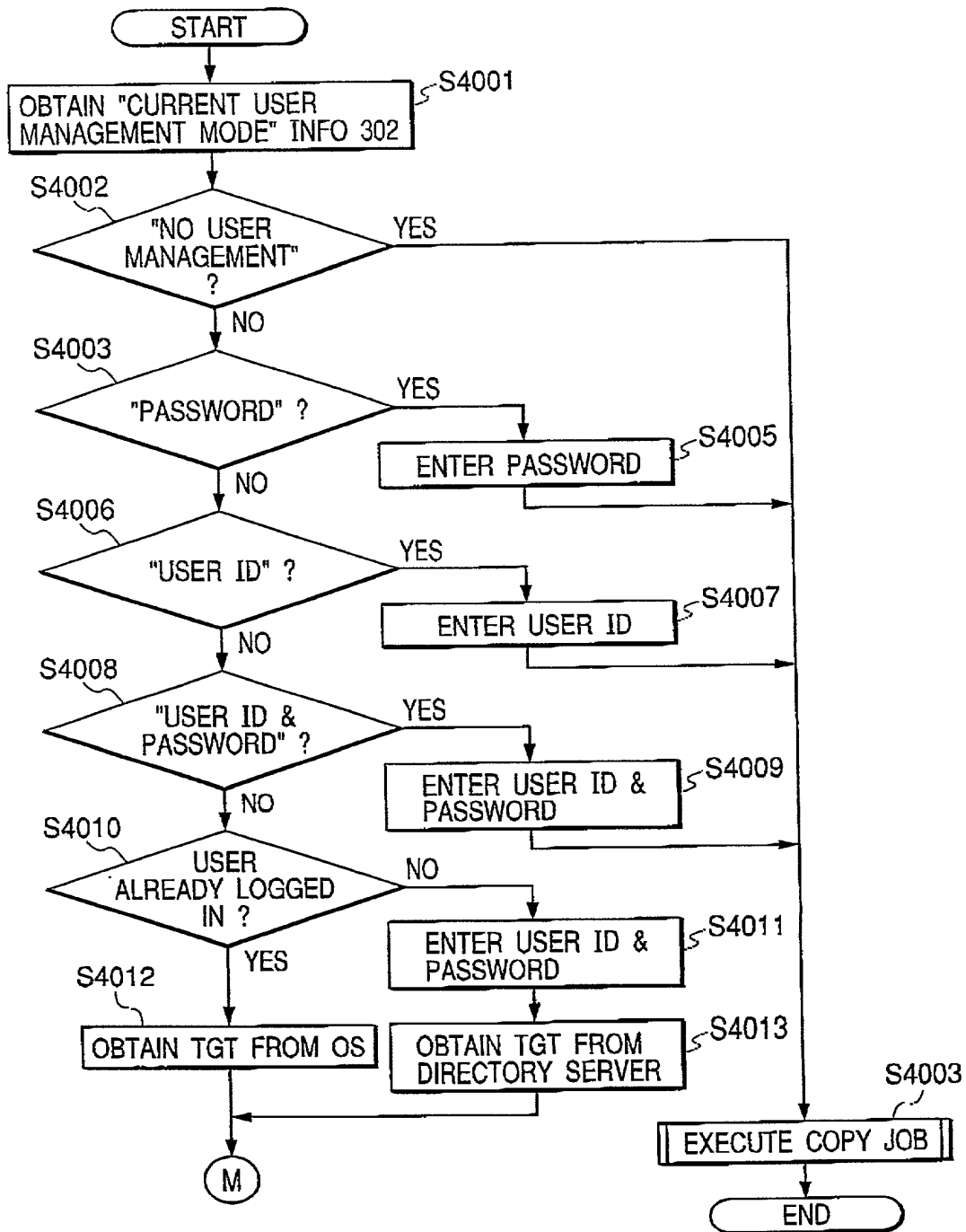


FIG. 41

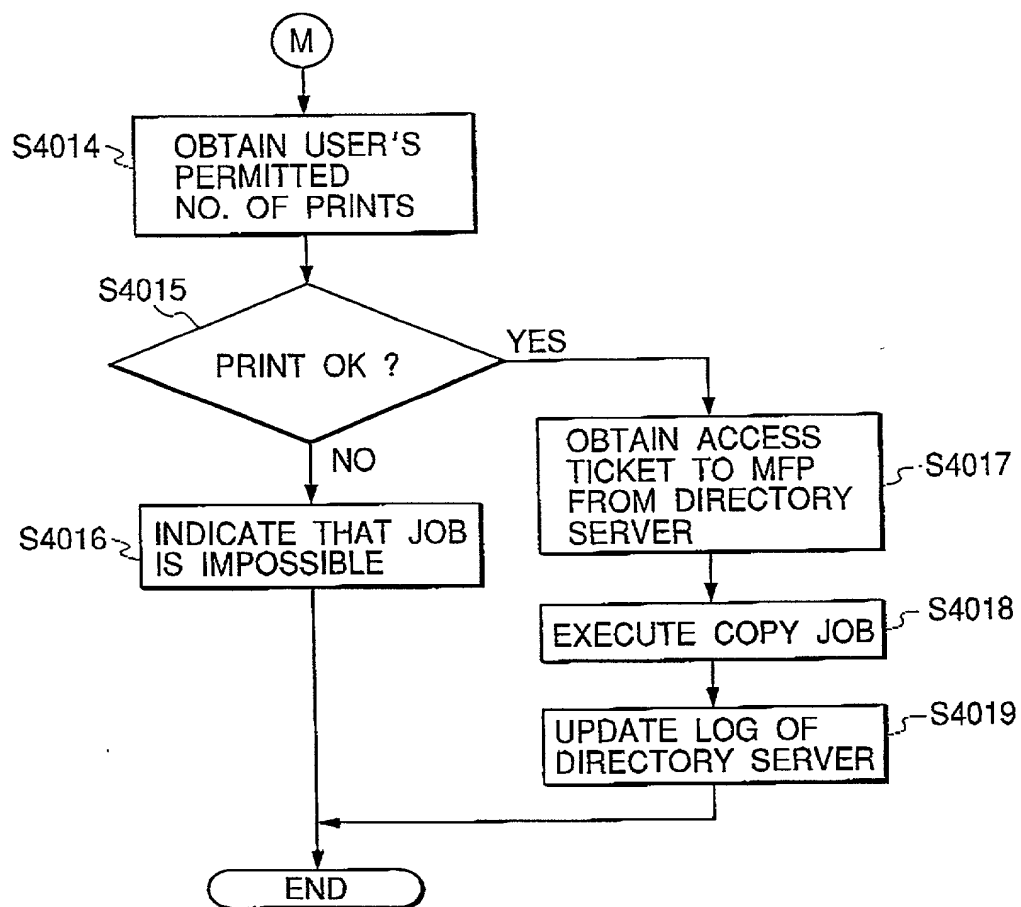


FIG. 42

